Manhole In	spection Summary	Manhole # S29KK_029MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	PKK Node: 029 Status: Found	Insp Date: 7/16/07 11:23 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Pagi, S
		Firm: PHO
Location	Address: 601 LENNOX ST	Cross Street: MOUNT ROYAL TERR
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
5	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☑ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 28 (in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks ☑ Mortar	Roots Wall
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris
Steps Count: 8 Missing: 1 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded and missing steps. Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.45 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	Pipe Lined		
Invert Depth: 13.40 (ft.) Flow Characteristics: Fast		
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease		
Cilt Danth. (in)	Denesite Extent		

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection